



PATENT
P56617

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

HYUN-CHUL SEO

Serial No.: 09/989,650

Examiner: FERRIS, DERRICK W.

Filed: 21 November 2001

Art Unit: 2663

For: DATA STRUCTURE FOR IMPLEMENTATION OF TRAFFIC ENGINEERING
FUNCTION IN MULTIPROTOCOL LABEL SWITCHING SYSTEM AND
STORAGE MEDIUM FOR STORING THE SAME

AMENDMENT

Paper No. 4

Commissioner for Patents
P.O.Box 1450
Alexandria, VA 22313-1450

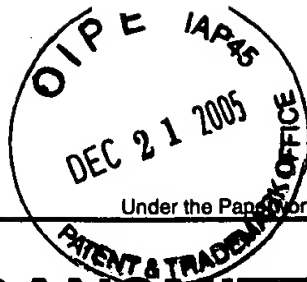
Sir:

In response to the first Office action mailed on 21 September 2005 (Paper No. 20050906), entry of the following amendments and remarks, re-examination and reconsideration are respectfully requested.

12/22/2005 HALI11 00000165 09989650

01 FC:1201 600.00 OP
02 FC:1202 150.00 OP

Folio: P56617
Date: 12/21/05
I.D.: REB/JGS/kf



TFW 2663
PTO/BB/17 (08-00)
OMB 0651-0032
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

FEE TRANSMITTAL

Patent fees are subject to annual revision.

Complete If Known

Application Number	09/989,650
Filing Date	21 November 2001
First Named Inventor	Hyun-Chul SEO
Examiner Name	Derrick W. FERRIS
Group/Art Unit	2663

TOTAL AMOUNT OF PAYMENT

(\$)750.00

Attorney Docket No.

P56617

METHOD OF PAYMENT (check one)

1. ☒ Payment Enclosed: (CHECK #50086)

☒ Check ☐ Credit Card ☐ Money Order ☐ Other

☐ Charge Any Additional Fee Required Under 37 C.F.R. §1.16 and 1.17.

☐ Applicant claims small entity status. See 37 CFR 1.27

2. ☒ The Commissioner is hereby authorized to charge any deficiency and credit any over payments to:

Deposit Account Number: 02-4943

FEE CALCULATION

Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
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EXTENSION OF TIME FEES

1251	120	2251	60	Extension for reply within first month	\$
1252	450	2252	225	Extension for reply within second month	\$
1253	1020	2253	510	Extension for reply within third month	\$
1254	1590	2254	795	Extension for reply within fourth month	\$
1255	2160	2255	1080	Extension for reply within fifth month	\$

APPEAL

1401	500	2401	250	Notice of Appeal	\$
1402	500	2402	250	Filing a brief in support of an appeal	\$
1403	1000	2403	500	Request for oral hearing	\$

CLAIMS

1201	200	2201	100	Independent claims in excess of 3 (3)	\$600.00
1202	50	2202	25	claims in excess of 20 (3)	\$150.00

Other Fee (specify) _____ \$

Other Fee (specify) _____ \$

Other Fee (specify) _____ \$

SUBTOTAL: LEFT COLUMN \$750.00

FEE CALCULATION

Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
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MISCELLANEOUS

1801	\$790	2801	\$395	Request for continued examination (RCE)	\$
1806	\$180			Submission of an IDS	\$
1814	\$130	2814	\$65	Statutory disclaimer	\$
8021	\$40			Recordation of assignment per property	\$

TRADEMARK

6001/7001		\$335	Application for registration, per class	\$
6002/7002		\$100	Amendment to Allege Use, per class	\$
6003/7003		\$100	Statement of Use, per class	\$
6004/7004		\$150	Request for six-month extension of time, per class	\$
6205/7205		\$100	\$8 affidavit, per class	\$
6208/7208		\$200	\$15 affidavit, per class	\$
6201/7201		\$400	Application for renewal, per class	\$
6403/7403		\$100	Ex parte appeal, per class	\$

PETITION

1462		\$400	Petitions to Director (Group I)	\$	
1463		\$200	Petitions to Director (Group II)	\$	
1464		\$130	Petitions to Director (Group III)	\$	
1452	\$500	2452	\$250	Petitions to revive unavoidably abandoned application	\$
1453	\$1500	2453	\$750	Petitions to revive unintentionally abandoned application	\$

PATENT MAINTENANCE

1551	\$900	2551	\$450	Due at 3.5 years	\$
1552	\$2300	2552	\$1150	Due at 7.5 years	\$
1553	\$3800	2553	\$1900	Due at 11.5 years	\$

Other Fee (specify) _____ \$

Other Fee (specify) _____ \$

Other Fee (specify) _____ \$

SUBTOTAL: RIGHT COLUMN \$0.00

SUBMITTED BY

Complete (if applicable)

Typed or Printed Name

Robert E. Bushnell, Esq.

Reg. Number

27,774

Signature

Robert E. Bushnell

Date

21 December 2005

Deposit Account User ID

REB/kf

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.